

Datasheet for ABIN7545695
ZNF844 Protein (AA 1-666) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF844
Protein Characteristics:	AA 1-666
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF844 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF844 Protein expressed in mammalian cells.
Sequence:	MDLVAFEDVA VNFTQEEWSL LDPSQKNLYR EVMQETLRNL ASIGEKWKDQ NIEDQYKNPR NNLRSLGGER VDENTEENHC GETSSQIPDD TLNKKTSPGV KSCSSVCGE VFVGHSSLNR HIRADTAHKP SEYQEYQEP YKCOQRKCAF RCHPSFQMGE KAHTGEKLYD CKECGKTFIS HSSIQRHMIM HNGDGTCK FCGKACPCLS IYLIHERVHT GEKPYKCKQC GKAFSYSTSL QIHERHTGE KPYECKEKGK AFGSPNSLYE HRRHTHTGEKP YECKQCGKAF RWFHSFQIHE RTHSEEKAYE CTKCGKAFKC PSYLCRHEVT HSGKKPCECK QCGKALSYN FQRHMKMHTR MRPYKCKTVE KPLILPVRFE DMKELTLERN LMNASTVVKP SIVVPFTIM KGLTLERNPM NVSSVVKPSF LPLPFDIMKG LTLERNRMSV SNVGKPSDLP HTFKCMEGLT LKRNPMMNVSS VVKPSFFPLP FDIMKGLTLE RNPMSVSNVG KPSHLPHTFK CMKGLTLESN CMNLNNVKKP LDLSETFKFM KRHTLERNPI RNMEKHSTIS LPFKYMQQCT EDRMPMMNVKS VTKHSYLPRS FEYMQEHTLE RNPMMNVRNAE KRSIIFLLCV YTKGCTLERN HINVRIVGKH SVCLVPFVDI KGLTLE Sequence without tag. The proposed Purification-Tag is based on experiences with the

Product Details

expression system, a different complexity of the protein could make another tag necessary.

In case you have a special request, please contact us.

Specificity: If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.

Characteristics: Key Benefits:

- Made to order protein - from design to production - by highly experienced protein experts.
- Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade: custom-made

Target Details

Target: ZNF844

Alternative Name: ZNF844 ([ZNF844 Products](#))

Background: Zinc finger protein 844,FUNCTION: May be involved in transcriptional regulation. {ECO:0000250}.

Molecular Weight: 76.9 kDa

UniProt: [Q08AG5](#)

Application Details

Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for

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functional studies yet we cannot offer a guarantee though.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: The buffer composition is at the discretion of the manufacturer.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months
